

TO: Chief, OCS *m*

SUBJECT: FAN System Implementation

1. The implementation of the FAN system is not expected to exceed eight man months of programming. We would like to use a team consisting of one systems analyst and two or three programmers.
2. The tasks to be completed are categorized by function.
  - a. Systems work will not require full-time attention. Code structures must be organized, forms design completed, liaison and coordination with interested components must be close, and effective leadership must be given to the team.
  - b. Original programs must be written, debugged and operational by 1 July 1964. They are:

| Program Title                 | No. Steps | Time Necessary | Deadline |
|-------------------------------|-----------|----------------|----------|
| 1. Translate-report generator | 2,500     | 4 mo.          | 1 May    |
| 2. Extract-tag                | 1,000     | 3 mo.          | 1 July   |
| 3. Matrix update              | 800       | 1 mo.          | 1 July   |

- c. Existing programs must be changed to accept the new FAN system. There are five programs which accept the present 12 digit cost account number as original input. These minor changes can be made when the system becomes operational.
3. In order to meet these deadlines, we must begin no later than February 1, 1964. Ideally, we should have begun December 1, 1963. As it stands, much extra effort will be necessary to guarantee success.

STATINTL

  
Chief, Systems Development Staff, ADPD